



DEVIpipeguard™ 25

The DEVIpipeguard™ is a self-limiting heating cable that is mainly used for frost protection of pipes. The self-limiting capability of the cable ensures that the output of the cable increase or decrease according to ambient temperature. The cable will maintain its functionality even when shortened.

The polyolefin outer sheath is highly resistant to harsh environmental conditions and corrosion and it also serves as a protection against mechanical influences.

5
YEAR
WARRANTY

Benefits:

- Cut to length on site
- PVC free

Standard compliance:

- DIN VDE 0254: 1994-06

Approvals:



Type	Value
Operation voltage	230 V AC
Output	25 W/m
Maximum permissible use temperature	65° C, powered 85° C, unpowered
Minimum use temperature	- 50° C
Cable dimensions	11.8 mm × 5.5 mm
Outer sheath	Polyolefin
Minimum braid coverage	70%
Maximum resistance protective braid	18.2 Ω/Km
Bending radius	35 mm (radius to the inside of the tape)
Max. installation length - with 16 A circuit breaker	
10° C	88 m
-15° C	60 m
-20° C	50 m

Types

Item no.	Type	Description	EAN no.
98300761	DEVIpipeguard™ 25	Red sheath, 100 m drum	5703466177181
98300759	DEVIpipeguard™ 25	Red sheath, 300 m drum	5703435005569
98300758	DEVIpipeguard™ 25	Red sheath, 800 m drum	5703466096604
98300763	DEVIpipeguard™ 25	Cut-to-length	5703466193365

RCD of 30 mA is required, max. 500 m of self-limiting heating cable per RCD.

Construction

